PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10785210

Effective October 1, 2003												
CLAIMS AS FILED - PART I (Column 1)				(Column 2)			Small entity Type		OR	other than r small entity		
TOTAL CLAIMS			22					RATE.	FEE		RATE	FEE
FOR .			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			73 minus 20=		• 53			X\$ 9=		ÖR	X\$18=	954
INDEPENDENT CLAIMS			7 mi	nus 3 = " 4		Ų.		X43=	;	OR	X86=	344
MULTIPLE DEPENDENT CLAIM PRESENT					· 			+145=		OR	+290=	290
° If the difference in column 1 is less than zero, enter "						olumn 2	l	TOTAL		OR	TOTAL	2358
CLAIMS AS AMENDED - PART II (Column 1) (Column 2)						(Column 3)	<u>.</u>	SMALLE	MILLA	OR	other Small	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	IEST IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ORAG	Total	· 102	Minus	00 i	13			X\$ 9=		OR	X\$18=	
BER	Independent	• 15	Minus		7	= %		X43=		OR	X86=	1600
Ø.	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDEN	TCLAIM	Ļ		÷145=		OR	+290=	
							1	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	1600
		(Column 1)		(Colu	mn 2)	(Column 3	1_					
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUM PREVI	HEST MBER MOUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	4	Minus	00		2		X\$ 9=	· 	OR	X\$18=	
	Independent	à	Minus	000]=		X43=		OR	X86=	
ex.	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDEN	T CLAIM			+145=		OR	+290=	
								TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FE	
		(Column 1)		(Calı:	ımn 2)_	(Column 3	3)_	. 20,11, 40				
AMENDMENTC		CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	HEST MBER NOUSLY D FOR	PRESENT EXTRA	7	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	٥	Minus	oo		= .		X\$ 9=		OR	X\$18=	<u> </u>
	Independent	a	Minus	ona		=	_	X43=		OR	X86=	
Q	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						الـ	+145=		OR	+280=	
o It line entry in column 1 is less than the entry in column 2, write "0" in column 3. □ If the "Highest Number Previously Pald For" IN THIS SPACE is less than 20, enter "20."									<u> </u>	OR	TOTA	
The "Highest Number Previously Paid For" (N THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ADDIT. PEE ONLY Sho "Highest Number Previously Paid For" (Notel or Independent) is the highest number found in the appropriate box in column 1.												
i												SE COMMEDIA



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Conf. No.:	1668
Strom et al.) Art Unit:	1653
Serial No.: 10/785,210)) Examiner:	Mayer
Filed: February 24, 2004)) Docket No	.: 00588.105030
For: Periodic Antimicrobial Peptides)	

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office October 20, 2004, for which a response with a three-month extension of time is due April 20, 2005, Applicants, through their attorneys and agents, submit the following:

- 1. Amendment and Response to Non-Final Office Action;
- 2. Individual Assignment and Inventor's Declaration executed by Robert M. Strom and Philip J. Brondsema;
- 3. Supplemental Information Disclosure Statement;
- 4. Form PTO-1449;
- 5. Cited Reference;
- 6. Petition for Extension of Time;
- 7. Replacement of Sequence Listing;
- 8. Substitute Sequence Listing (paper copy);
- 9. Substitute Sequence Listing (computer readable copy on diskette);
 10. Check for \$450;
- 11. Certificate of Mailing; and,
- 12. Postcard.

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The Commissioner is authorized to charge all additional fees associated with this response to Deposit Account No. 11-0980.

Respectfully submitted,

Madeline I. Johnston

Reg. No. 36,174

Date: April 20, 2005

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